



AMERICAN BEARING MFG.CORP.



70 mm x 150 mm x 35 mm KOYO NU314R
cylindrical roller bearings

Bearing No. NU314R

Size	70x150x35 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	35 mm
d	70 mm
Fw	89 mm
D	150 mm
B	35 mm
C	35 mm
r min.	2.1 mm
r1 min.	2.1 mm
Weight	2.81 Kg
Basic dynamic load rating (C)	205 kN
Basic static load rating (C0)	222 kN
(Grease) Lubrication Speed	4000 r/min
Bearing No.	NU314R
r(min)	2.1
r1(min)	2.1
Cr	256
C0r	222
Cu	33.4
Grease lub.	4000
Oil lub.	5300
Ew	-
d1	-

NU314R Bearing 2D drawings and 3D CAD models



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B1	-
B2	-
da(min)	-
db(min)	81
db(max)	87
dc(min)	-
dd(min)	-
Da(max)	139
Db(max)	-
Db(min)	-
ra(max)	2
rb(max)	2
(Refer.)Mass(kg)	2.81